

#### 4.6. Prevalence of Selected Chronic Conditions By Age and Gender - Per 1,000 Persons<sup>1,2</sup> in Hawai`i, Hawai`i Health Survey (HHS) 1998

Demographic Characteristic	Age in Years									Total <sup>3</sup>	
	0-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	N	Prevalence/ per 1,000 Persons
<b>Female</b>											
Condition Type											
Arthritis	0.7*	7.2*	9.9	18.4	41.5	123.4	224.9	340.3	393.2	56,745	97.9
Asthma	114.3	79.2	85.5	72.8	86.7	85.3	69.0	73.0	66.6	50,149	86.5
Diabetes	2.7*	1.8*	13.8	15.4	36.0	69.3	131.1	121.9	134.4	28,059	48.4
High Blood Cholesterol	3.5*	14.3*	15.3	42.2	87.5	178.0	316.9	393.6	300.1	71,969	124.1
Hypertension	4.2	1.8*	22.2	45.9	77.0	187.9	301.7	390.9	393.4	74,442	128.4
<b>Total</b>	<b>125,579</b>	<b>22,942</b>	<b>48,752</b>	<b>74,824</b>	<b>98,540</b>	<b>77,550</b>	<b>49,131</b>	<b>48,281</b>	<b>34,297</b>	<b>579,896</b>	
<b>Male</b>											
Condition Type											
Arthritis	--	--	5.2	11.2	28.6	62.9	117.7	164.2	225.2	27,556	48.4
Asthma	167.1	147.4	114.0	57.7	58.1	69.1	70.6	32.5	66.1	52,384	92.1
Diabetes	0.9*	--	3.2*	9.9	21.1	85.5	122.8	151.1	116.9	24,937	43.8
High Blood Cholesterol	4.3	2.0*	17.0	65.1	112.4	233.8	320.8	362.8	239.3	72,058	126.7
Hypertension	1.5*	10.6*	11.8	63.8	115.5	235.8	313.0	370.4	377.0	76,023	133.6
<b>Total</b>	<b>128,268</b>	<b>20,515</b>	<b>52,232</b>	<b>76,613</b>	<b>97,936</b>	<b>77,269</b>	<b>45,588</b>	<b>40,576</b>	<b>29,917</b>	<b>568,914</b>	<b>1,148,810</b>

<sup>1</sup> All household members

<sup>2</sup> Sample numbers provisionally weighted and adjusted\* for total population of Hawai`i

\* (total numbers are adjusted as Ni`ihau, Kalawao, group quarters, and homeless are not represented, see HHS Procedure Manual 1998)

<sup>3</sup> Row and/or column totals may not sum to totals listed due to rounding

\* Number of cases in sample numerator or denominator too small for reliability - shown for consistency only

-- No reported cases

Sample size 12,923 people